

<400> 13

atgctgcccg gtttggcact gctcctgctg gccgcctgga cggctcgggc gctggaggta 60
 cccactgatg gtaatgctgg cctgctggct gaaccccaga ttgcatgtt ctgaggcaga 120
 ctgaacatgc acatgaatgt ccagaatgqg aagtgggatt cagatccatc agggaccaa 160
 acccgcatcg ataccaagga aggcaccccg cagtattgcc aagaagtcta cctgaactg 240
 cagatcacca atgtggtaga agccaaccaa ccagtgaacca tccagaactg gtgcaagcgg 300
 ggccgcgaagc agtgcaagac ccacccccc tttgtgattc cctaccgctg cttagtttgt 360
 gactttgtaa gtgatgcct tctcgttctt gacaagtga aattcttaca ccaggagagg 420
 atggatgtt gcgaaactca tcttcactgg cacaccgctg ccaaagagac atgcagttag 480
 aagagtacca acttgcatga ctacggcatg ttgctgcctt gcggaattga caagttccga 540
 ggggtagagt ttggtgttg cccactggct gaagaaagtg acaatgtgga ttctgctgat 600
 gcggaggagg atgactcgga tctctggtgg gcgggagcag acacagacta tgcagatggg 660
 agtgaagaca aagttagtag attagcagag gaggaagaag tggctgaggt ggaagaaga 720
 gaagccgatg atgacgagga cgatgaggat ggtgatgagg tagaggaaga ggcagaggaa 780
 cctacgaag aagccacaga gagaaccacc agcattgcca ccaccaccac caccaccaca 840
 gactctgtgg aagaggtggg tctggttctt acaacagcag ccagtacccc tgatgctgtt 900
 gacaagtatc tgcagacacc tgggatgag aatgaacatg cccatttcca gaaagccaa 960
 gcggagcttg aggcacaaga ccgagagaga atgtcccggg tcatgagaga atgggaagag 1020
 gcagaacgta aagcaagaa cttgcctaaa gctgataaga aggcagttat ccagcatttc 1080
 caggagaaag tggatctttt ggaacaggaa gcagccaacg agagacagca gctggtggag 1140
 acacacatgg ccagagtggg agccatgctc aatgaccgcc gccgcctggc cctggagaac 1200
 tacatcacgg ctctgcaggc tgttctctct cggctctgct acgtgttcaa tatgctaag 1260
 aagtatgter gcgcagaaca gaaggacaga cagcacccc taagcatatt cagcaatg 1320
 cgcattggtg atcccaagaa agccgctcag atccggccc aggttatgac acacctcct 1380
 gtgatttatg agcgcagtaa tcatctctc tccctgctct acaactgtgc tgcagtggcc 1440
 gaggagatc aggatgaagt tgatgagcgt ctccagaaag agcaaaacta ttcagatgac 1500
 gtcttgacca acatgattag tgaaccaagg atcagttacg gaaacgatgc tctcatgcca 1560
 tctttgaccg aaacgaaaac caccgtggag ctcttctccc tgaatggaga gttcagcctg 1620
 gacgatctcc agccgtggca ttcttttggg gctgactctg tgccagccaa cacagaaac 1680
 gaagttagc ctgttgatgc ccgcctgct gccgaccgag gactgaccac tgcaccaggt 1740
 tctgggttga caaatatcaa gacggaggag atctctgaag tgaagatgga tgcagaattc 1800

ggaacatgact caggataatga agttcatcatl caaaaaillyg tgtctctttgc agaagatgtg 1860
 gggtcaaaaca aaggtgcaat catgggactc atgggtgggag gtgttgteat agcgacagtg 1920
 atcttcatca ccttggtagt gctgaagaag aaacagtaca catccattca tcatgggtgtg 1980
 gtggaggttg acgcccgtgt caccocagag gagcgccacc tgtccaagat gcgcagaaac 2040
 ggctacgaas atccaaccta caagttcttt gagcagatgc agaactag 2088

<210> 14

<211> 695

<212> PRT

<213> Homo sapiens

<400> 14

Met Leu Pro Gly Leu Ala Leu Leu Leu Leu Ala Ala Trp Thr Ala Arg

1 5 10 15

Ala Leu Glu Val Pro Thr Asp Gly Asn Ala Gly Leu Leu Ala Glu Pro

20 25 30

Gln Ile Ala Met Phe Cys Gly Arg Leu Asn Met His Met Asn Val Gln

35 40 45

Asn Gly Lys Trp Asp Ser Asp Pro Ser Gly Thr Lys Thr Cys Ile Asp

50 55 60

Thr Lys Glu Gly Ile Leu Gln Tyr Cys Gln Glu Val Tyr Pro Glu Leu

65 70 75 80

Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Thr Ile Gln Asn

85 90 95

Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Thr His Pro His Phe Val

```

      100              105              110
-
Ile Pro Tyr Arg Cys Leu Val Gly Glu Phe Val Ser Asp Ala Leu Leu
      115              120              125
-
Val Pro Asp Lys Cys Lys Phe Leu His Gln Glu Arg Met Asp Val Cys
      130              135              140
-
Glu Thr His Leu His Trp His Thr Val Ala Lys Glu Thr Cys Ser Glu
145              150              155              160
-
Lys Ser Thr Asn Leu His Asp Tyr Gly Met Leu Leu Pro Cys Gly Ile
      165              170              175
-
Asp Lys Phe Arg Gly Val Glu Phe Val Cys Cys Pro Leu Ala Glu Glu
      180              185              190
-
Ser Asp Asn Val Asp Ser Ala Asp Ala Glu Glu Asp Asp Ser Asp Val
      195              200              205
-
Trp Trp Gly Gly Ala Asp Thr Asp Tyr Ala Asp Gly Ser Glu Asp Lys
      210              215              220
-
Val Val Glu Val Ala Glu Glu Glu Glu Val Ala Glu Val Glu Glu Glu
225              230              235              240
-
Glu Ala Asp Asp Asp Glu Asp Asp Glu Asp Gly Asp Glu Val Glu Glu
      245              250              255
-
Glu Ala Glu Glu Pro Tyr Glu Glu Ala Thr Glu Arg Thr Thr Ser Ile
      260              265              270

```